

VIA EMAIL and STANDARD MAIL

June 1, 2010

USEPA Region 6 Attn: Nancy Williams (6EN-WC) 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202-2733

RE: Discharge at Cedar Chemical Company, West Helena, Arkansas

Former NPDES Permit Number AR0036412 EPA ID #: ARD990660649; AFIN 54-00068

Dear Ms. Williams:

The Arkansas Department of Environmental Quality – Hazardous Waste Division (ADEQ) began discharging from Cedar Chemical Company through Outfall 002 to the Mississippi River on May 17, 2010. Per Richard Greene's October 21, 2003 letter, this letter is notifying you that discharge has concluded. Discharge began on May 17, 2010 at 1140 hours and concluded on May 24, 2010 at 0640 hours. The volume of water discharged to the Mississippi River through Outfall 002 was approximately 1,352,490 gallons. There was no apparent impact on the receiving waters during the discharge.

I have attached the certified operator's log of the discharge from the Polish Pond and pH records. ADEQ can provide you with copies of the sampling results once they are available. If you have any questions regarding this discharging event, please do not hesitate to contact me at (501) 682-0836 or mcdaniel@adeq.state.ar.us.

Sincerely,

Clay McDaniel

Engineer

Technical Branch

Hazardous Waste Division

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Enclosures: pH Calibration & Polish Pond Logs

pH - Calibration

DATE	TIME	pH - 4.01	pH - 7.00	pH - 10.00	Temp ©	
	09:34	4.00	7.01	10,02	16.9 22.5 25.8 27.2 27.7	
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5/12/10	10:23	4,00	6.71	9,99 9,98	25.8	
5/13/10	10:08	4,01	6.97	10.01	27.7	
5116/10	14:00	4,01	6.99	10,01	779	
5117110	11:56	4,02	7.5/	10.04	25.0 28.1 28.5	
5/18/10	11:36	4,01		10.00	78.	
5/19/10	11:36	4,01	7.00	10.00	<u> 28,5</u>	
5/20/10	11:36 11:36 11:36	4,01	6.97	9,98	29.6	_
5/21/10	11:36	4,00	4.98 4.98	10.00	29.8 33.1	
5/23/10	111.34	401	6.96	9.98	35.7	
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Polish Pond

DATE	TIME	Meter Reading	GPM	рН	Total gallons pumped	
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		TOTAL G	ALLONS		1, 792, 594	
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4128110	OFF					
4/29/10	OFF					7
4130 10	OFF	al-7/1 ****				
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57/10					<u> </u>	
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5/14/60	OFF					
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6116/10	OFF	aleman and the second of the s			· · · · · · · · · · · · · · · · · · ·	No APPRICANT
5/17/10	11:40	264 8471	NIA	7.62	NIA E	impact on the River
5/18/10	11:40	284 2199	133	7.76	193,728	the 121ver
4/19/10	11:40	3038396	136	7.68	196,197	
5/20/10	11:40	323 5344	137	7.72	196,948	
5/21/10	11:40	343 3329	137	6.35	197:985	4
5/22/10	11:40	3637004	741	6.22	203, 675	
5/23/10	11:40	3840498	141	6,33	203,494	NO APPROPRIENT
5/23/10	06:40	400096	141	82.م	160,463 4	the River
		TOTAL	GALL ON	•	1,352,490	the PRIVER
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HAZARDOUS WASTE DIVISION ROUTING SLIP

05/27/2010

Subject: Cedar Chemical – West Helena, AR

EPA notification of discharge to river

From: Clay McDaniel

Route in turn to:

Action Needed

Initials

Date

A. Cusher

Concurrence Review

Concurrence Review

Concurrence Review

Concurrence Review

Concurrence Review

DISPOSITION:

Return to Clay McDaniel, HWD (682-0836) for reproduction, distribution of copies, filing, and mailing.

COMMENTS:

^{*}Note: Marking the Concurrence box indicates the individual agrees with the applicable text as it relates to their individual discipline and Work Section (e.g., Engineer; Risk Assessor; Geology; Compliance; Policy/Management), as applicable. Marking the Review box indicates the individual has read the document.